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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Not yet assigned

Applicants: Christian MONEREAU, et al.

Filed International: June 17, 2003

US National: Herewith

Title: Method for treating at least one feed gas mixture by pressure swing adsorption

TC/A.U. Unknown

Examiner: Unknown

Docket No.: Serie 5848

Customer No.: 000040582

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
P.O. Box 1450
Washington, D.C. 20231

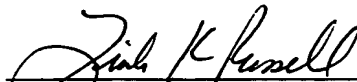
Dear Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the non-US patent documents cited on the attached PTO Form 1449 is enclosed.

No fee is due at this time in accordance with 37 C.F.R. § 1.97. However, the Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 01-1375.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned. This paper is submitted in duplicate.

Respectfully submitted,



Linda K. Russell, Reg. No. 34,918

Date: December 7, 2004

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10/517228

INFORMATION DISCLOSURE CITATION
 (USE SEVERAL SHEETS IF NECESSARY)

 ATTY. DOCKET NO. DT0588-01
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 APPLICANT(S)
 Christian MONEREAU, et al.

 FILING DATE
 Herewith

 GROUP
 Unknown

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
	A1	US 5 258 056	11/02/1993	Lacava et al.			
	A2	US 5 407 465	4/18/1995	Lasala et al.			
	A3	US 6 270 556 Equivalent of FR 2 785 556	8/07/2001	Rouge et al.			
	A4	US 6 322 611 Equivalent of EP 1 018 488	11/27/2001	Engler			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No	
	B1	EP 0 375 220	6/27/1990	Europe				
	B2	EP 0 458 350	11/27/1991	Europe				
	B3	EP 0 925 821	6/30/1999	Europe				
	B4	EP 1 018 488 Equivalent: US 6 322 611	7/12/2000	Europe				
	B5	FR 2 785 554 Equivalent: US 6 270 556	5/12/2000	France				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	C1		International Search Report for PCT/FR03/01828

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.